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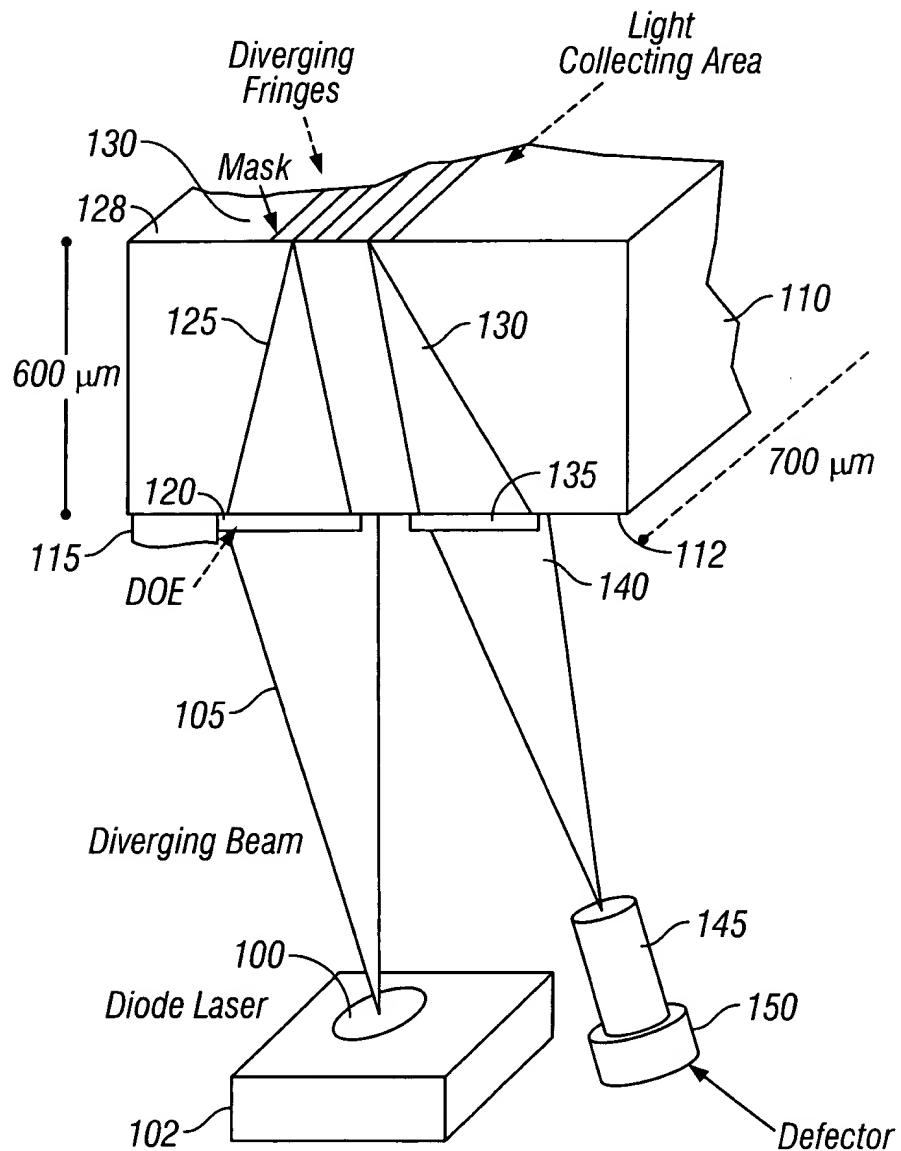


FIG. 1



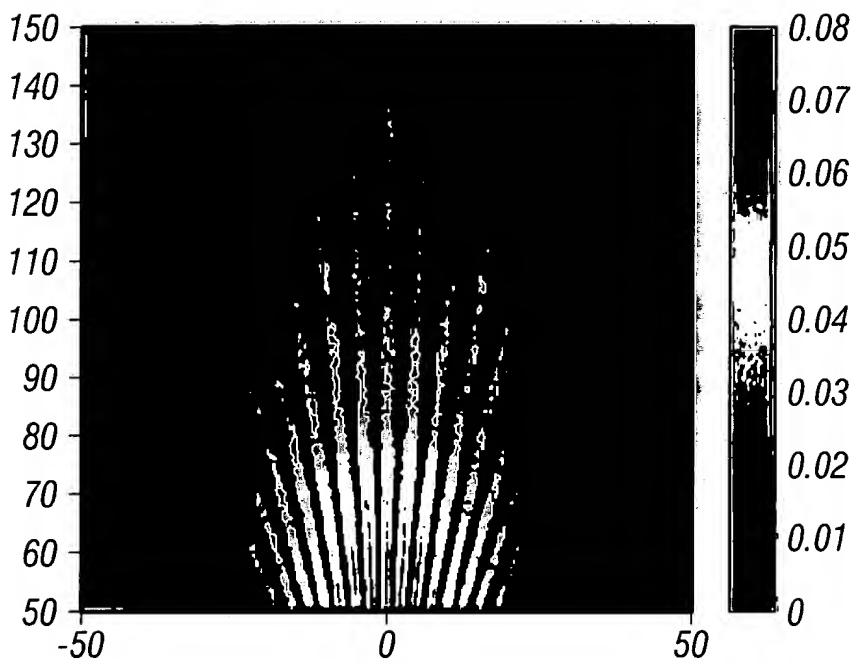
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Applicant(s): Mory Gharib, et al.

INTEGRATED PARTICLES SENSOR FORMED ON SINGLE  
SUBSTRATE USING FRINGES FORMED BY DIFFRACTIVE  
ELEMENTS (AS AMENDED)

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**FIG. 2**

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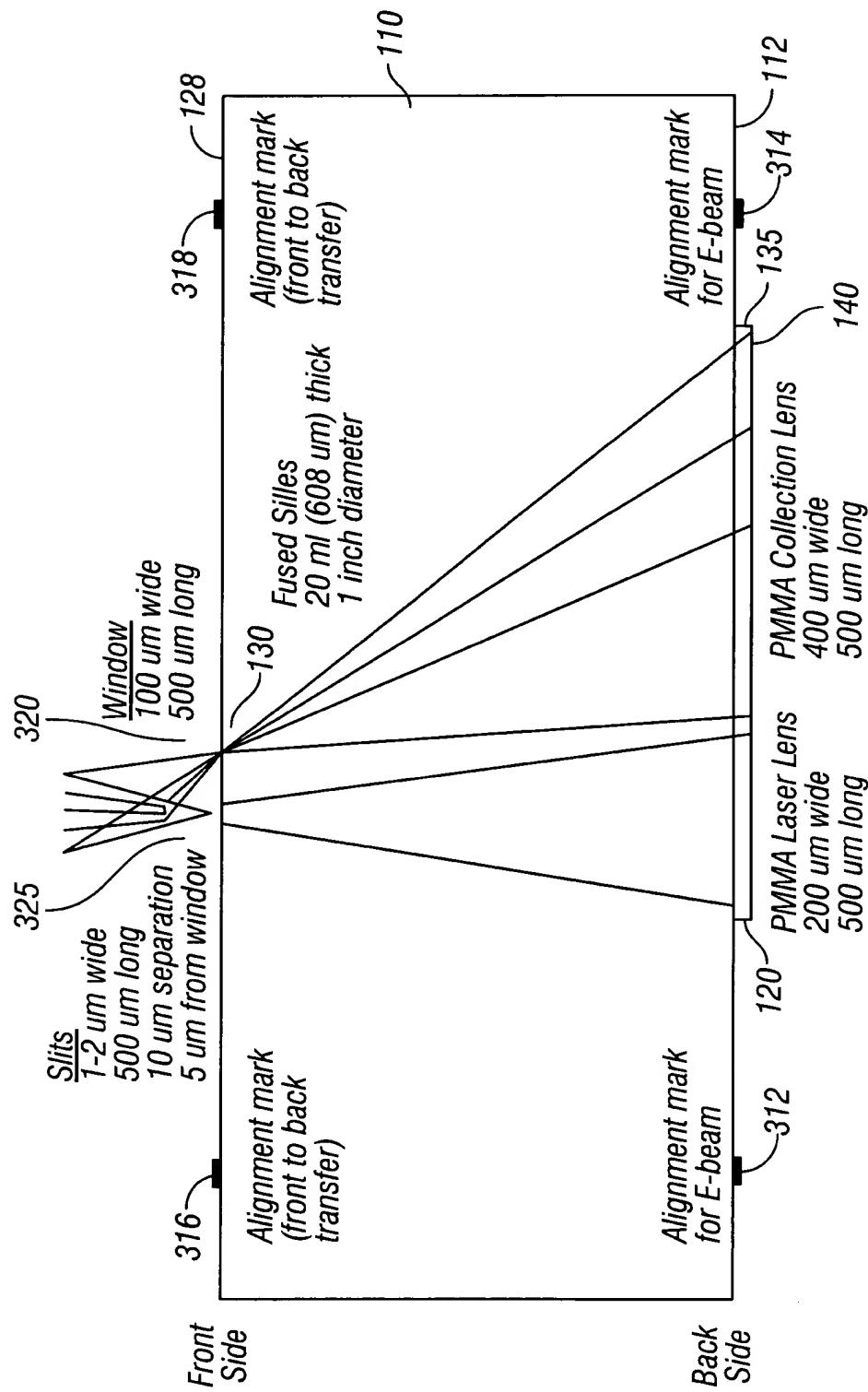


FIG. 3



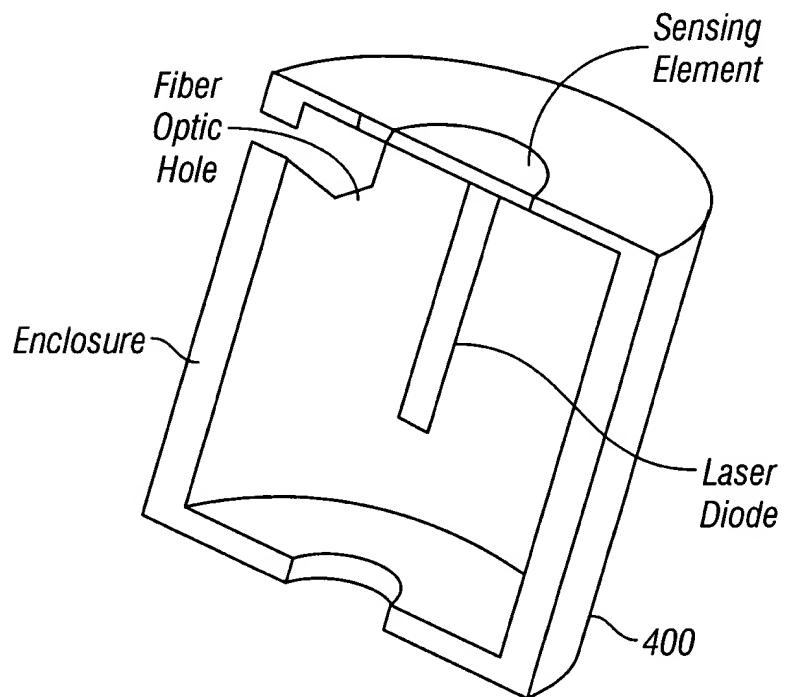
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**FIG. 4**